volvement in the assassination of Kennedy, we had an obligation to investigate.

to Senior Counsel Robert B. Olsen. investigation pertaining to the assassination. I turned this area over mission, I removed myself from the direct responsibility for any Since I had served as assistant counsel with the Warren Com-

and received, an opportunity to testify before the Rockefeller Commission staff. Later he testified before the House Assassinations He alleged CIA conspiracy in the assassination, and he sought, pruder. One person misinterpreting that film was Robert Grodin. alists was the film taken by amateur photographer Abraham Za-The vehicle used to gain publicity by assassination sensation

the original print.) its investigation. (Ultimately, the Warren Commission obtained as was available to the Warren Commission in the initial stage of which was not nearly as clear a copy of the original Zapruder film Grodin came to the commission offices with his copy of the film,

could see "assassins" bearing rifles in the area of the grassy knoll. Grodin asserted that at frame 413 and at frames 454-78, one

else of that kind. contours of the shadows are entirely different, and there is no ground, there is a shape that looks like a German army helmet of seen. It was as if Grodin were seeing a Rorschach ink blot and rifle," or, "There's the gunman." Yet no rifle or gunman could be resemblance to any German helmet or human head or anything World War II vintage. However, on frames 411 and 415, the frames 412, 413, and 414, which have tree foliage in the backinterpreting what he saw. Grodin claimed, for instance, that on more and more ludicrous. Grodin would yell out, "There's the As the film was run several times, Grodin's comments became

on it that appeared and then disappeared. Obviously, any human quarter of a second, there was a shape of a head with a helmet that between frame 411 and frame 415, elapsed time of about a second per frame. To believe Grodin, you would have to assume The Zapruder camera ran at a speed of one-eighteenth of a

attention to himself in a public area in Dallas. president would surely not be wearing an army-type helmet to call second. This is apart from the fact that anyone wanting to kill the head would not appear or disappear within only one-quarter of a

shape of a rifle. This required the rifle to appear and disappear to see a rifle in frame 413. within one-eighteenth of a second. It required great imagination Grodin then claimed that in frame 413 alone you could see the

mission investigation, Shaneyfelt determined that Abraham Zapruder was standing on a concrete wall four feet two inches above photographic work done as a part of the overall Warren Comin the country, Lyndal Shaneyfelt. On the basis of the extensive FBI lab and consulted with one of the top photographic experts wanted independent, expert photographic analysis. He went to the the ground Rather than rely on the sheer illogic of Grodin's assertions, Olsen

of any branches or leaves to a height of about four feet to four six and six and a half feet high. Moreover, that tree was barren and a half feet above the ground, and its foliage was only two feet man-type army helmet from frames 412 to 414 was only between and where Grodin claimed there was a human head with a Gerthat the tree where Grodin claimed there was a rifle at frame 413 small ornamental tree had made it appear as a large tree with large A human head, with or without a helmet, would have occupied and it was actually located about five feet directly in front of high and four feet wide, its trunk was only a few inches in diameter, Shaneyfelt concluded, with the aid of reports from the FBI lab, foliage in the Zapruder film. about one-half of the total area of the frame. The nearness of the Zapruder's legs. This was the only tree in the immediate vicinity. Based on the Zapruder film and other photographic material,

a half feet high, and one that left his whole person exposed to hundreds of people in the Dealey Plaza vicinity. in a tree five feet away from Zapruder, a tree only six or six and To say the least, an assassin would be unlikely to hide himself

Similarly, we were able to determine that frames 454 through

478 of the Zapruder film did not reveal the existence of any human being or an assassin with a rifle or other weapon, as alleged by Grodin. Rather, what Grodin asserted was a rifleman (and at a speed of eighteen frames a second could be seen for only about one and a third seconds) was "clump-type shrubbery" in the background.

Grodin, of course, has given before audiences in colleges across the country, and on television programs, the same kind of commentary he gave Olsen at the Rockefeller Commission offices. He shows the Zapruder film, then flashes on the screen an enlargement of the foliage and points out what he thinks is the shape of a human head, but wholly fails to point out the fact that the tree was only six or six and a half feet tall, just as he wholly fails to point out that it is rather implausible for there to be a rifle in one frame that disappears in the next frame, one-eighth of a second later.

One aspect of Grodin's presentation would seem to pose a valid common-sense objection to the Warren Commission conclusion that no shots struck the president from the front. When you examine the film, you immediately notice that the president's head appears to move violently backward when the fatal shot strikes. Is this not evidence that the fatal shot that struck the president must have come from the front?

This is a logical question that of course I asked when I served with the Warren Commission.

The only way it could be accurately answered was to examine the physical evidence, especially the photographs and X rays taken at the time of the autopsy of Kennedy and the two large ballistically identifiable bullet fragments found in the presidential limousine, which undoubtedly came from the fatal shot.

Olsen wanted permission to gather independent medical experts to review these photographs and X rays to determine whether there was evidence to corroborate the claims of people alleging CIA complicity in the assassination.

He assembled an outstanding group. First, Olsen selected Werner U. Spitz, chief medical examiner of Wayne County, Detroit,

Michigan. He was an expert from a city notorious for having more murders than any other major city in the country. Because a major portion of the evidence involved the X rays, Olsen picked an outstanding radiologist, Fred J. Hodges III, professor of radiology at The Johns Hopkins School of Medicine in Baltimore.

To round out the panel, Olsen picked experts familiar with bullet wounds and reactions to wounds: Lt. Col. Robert R. McMeekin, wounds and reactions to wounds: Lt. Col. Robert R. McMeekin, chief of the division of aerospace pathology of the Armed Forces Institute of Pathology in Washington; Richard Lindenberg, director of neuropathology and legal medicine from the Maryland Department of Mental Health; and Alfred G. Olivier, director of the Department of Biophysics at the Biomedical Laboratories of Edgewood Arsenal at the Aberdeen Proving Grounds in Maryland.*

The panel met at the National Archives in Washington, where the evidence of the assassination is located. I attended that meeting and for the first time saw what had never been seen before by any lawyer serving with the Warren Commission—the actual photographs and X rays taken of the autopsy of Kennedy.

The panel was unanimous in concluding that there was no medical evidence of any bullets striking Kennedy except from the rear.

Meanwhile Grodin and other assassination sensationalists were aggressively promoting on college campuses their false thesis that the Zapruder film proved there was a shot fired from the front. The copies of the film shown were not nearly as clear as the original print, which was owned by Time, Inc. From sources inside the Time organization, I learned that the Zapruder film was becoming

^{*}Dr. McMeekin is a forensic pathologist who had done extensive studies in the field of accident reconstruction, utilizing computer-assisted analysis of the reactions of human body accident reconstruction, utilizing computer-assisted analysis of the reactions of human body components to the application of various forces. Dr. Lindenberg is a prominent authority in the field of neuropathology, that is, the pathology of the brain and nervous system. Dr. Spitz is a forensic pathology, that is, the pathology. Dr. Hodges is a specialist in radiology is an editor of a textbook on forensic pathology. Dr. Hodges is a specialist in radiology and surgery associated with the brain and nervous system. In 1973–74 he served as president of the American Society of Neuroradiology. Dr. Olivier has conducted numerous experiments to study the effects on animals and humans of penetrating wounds from high-velocity bullets. Drs. Spitz, Lindenberg, and Hodges hold faculty positions in the Medical Schools bullets. Drs. Spitz, Lindenberg, and Hodges hold faculty positions in the Medical Schools bullets. Drs. Spitz, Lindenberg, and Hodges hold faculty positions in the Medical Schools bullets. Drs. Spitz, Lindenberg, and Hodges hold faculty positions in the Medical Schools bullets. Drs. Spitz, Lindenberg, and Hodges hold faculty positions in the Medical Schools bullets. The properties of the American Science of the University, the University of Maryland, and The Johns Hopkins University.

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proximately \$150,000. I felt this was fundamentally wrong. the Zapruder family, from whom it had been purchased for apthe best way to get rid of the "hot potato" was to give it back to inside the organization—and I do not know who—thought that have given the corporation a tax deduction. However, someone made it available for scholars in years to come but would also the film to the National Archives, which would not only have thought that the most logical thing to do would be to have donated a "hot potato" and they wanted to get rid of it. One would have

out why this would be in the interest of the stockholders of the film and slides donated to the National Archives. I also pointed company, since there would be a tax deduction involved. believed it would be in the public interest to have the Zapruder late March and early April, 1975. I pointed out to him why Time. His name was Kent Smith. We had several conversations in I tracked down the attorney who was handling the matter for

and told him that I believed that I could find some charitable price higher than what had been paid to Abraham Zapruder, and corporation's rights. ... "I suggested that this could be done at a and slides to the National Archives, "then as an alternative I sugturn them over to the National Archives. then in turn make them available for scholars or in the alternative foundation that would purchase the film and slides and would that this would be in the public interest. I also called Mr. Smith foundation the Zapruder film and slides and assigning all of the gest that it [Time, Inc.] consider selling to a nonprofit, charitable Smith and suggested that if they did not want to donate the film quest. Then I took a different tack. On April 5, 1975, I wrote Mr. Nevertheless, Time, Inc., steadfastly refused to honor my re-

magazine that Time sold it back to the Zapruder family for a requests. I subsequently found out from sources inside Time with the Zapruder family and they would not honor any of my nominal fee-less than \$1,000. Finally, Time told me that they were "too far down the road"

after the assassination was Dan Rather, of CBS, who, after finding The person who had actually first contacted Abraham Zaprude

> the film expedited. In May 1988, when I related to Dan Rather that Time, Inc., had given the film back to the Zapruder family, my Zapruder film-Time magazine story, he found it hard to believe instead of donating it to the National Archives. Zapruder, took the film and was able to have the processing of liter bulling frien un. Liebulu,

the downpayment. There was another \$125,000 or more that over to Officer Tippit's widow represented all proceeds he received from Time, Inc., for his film. Really, this just represented Abraham Zapruder fooled not only the general public but also S Star

came to him.

available to the National Archives. I asked Time, Inc., to consider pay a higher price and to make the extremely valuable property should have been sold to a nonprofit foundation, one willing to turned the film over to the National Archives. At the very least, it these alternatives. The corporation refused The public would have been far better served if Time, Inc., had

recalled the equally deceptive Mark Lane and the film he made it should be countered with a film of the vivid firsthand recollecten years earlier. That film, though misleading and full of misrepmurder of Tippit-a film that could be made while the people were still alive. tions of the key witnesses to the assassination of Kennedy and the resentations, was effective in reaching millions of people. I thought saw the deception being used by Grodin and his followers, I A greater frustration that spring involved public television. As

programming of PBS. work and had moved to Washington to become vice-president of Montgomery, who once headed the Iowa Public Broadcasting Net-I called an official of the Public Broadcasting Service (PBS), John

country was lack of confidence in institutions. If the public did the ripple effect could be very broad, I noted. not have confidence in the Warren Commission as an institution, I pointed out to him that one major problem confronting the

1975, I wrote as follows: Montgomery asked me to write a formal letter. On March 18,